

**FORM  
INSP**

Rev  
X/15

**State of Colorado  
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



Inspection Date:

06/27/2019

Submitted Date:

07/03/2019

Document Number:

689802878

**FIELD INSPECTION FORM**

Loc ID 324757 Inspector Name: Waldron, Emily On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

**Operator Information:**

OGCC Operator Number: 10598  
Name of Operator: SANDRIDGE EXPLORATION & PRODUCTION LLC  
Address: 123 ROBERT S KERR AVE  
City: OKLAHOMA CITY State: OK Zip: 73102

**Findings:**

- 10 Number of Comments
- 6 Number of Corrective Actions
- Corrective Action Response Requested

**ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE**

**Contact Information:**

Contact Name	Phone	Email	Comment
Ash, Margaret		margaret.ash@state.co.us	
Arthur, Denise		denise.arthur@state.co.us	
Colby, Lou		lou.colby@state.co.us	
Inspections, General		sandridgeenvironmental@sandridgeenergy.com	<a href="#">All Inspections</a>
Kellerby, Shaun		shaun.kellerby@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
298046	WELL	PR	04/20/2009	OW	057-06472	MUTUAL 7-17H	PR
444868	WELL	PR	10/26/2016		057-06541	Mutual 0780 4-8H	PR
444869	WELL	PR	10/01/2016		057-06542	Castle 0780 1-17H20	PR
444870	WELL	PR	10/26/2016		057-06543	Mutual 0780 3-8H	PR
444871	WELL	PR	10/26/2016		057-06544	Mutual 0780 2-8H	PR
444872	WELL	PR	10/26/2016		057-06545	Hebron 0780 4-7H	PR
444874	WELL	PR	10/26/2016		057-06547	Hebron 0780 3-18H	PR
445017	WELL	PR	12/12/2016		057-06553	Hebron 0780 4-18H	PR

**General Comment:**

COGCC Inspection Report 689802878 Summary

On Thursday 6/27/2019 at approximately 8:40, I, Inspector Emily Waldron, and Inspector Lou Colby conducted a joint field/stormwater/reclamation inspection at Sandridge Exploration & Production LLC Mutual 01-17H 324757 in Jackson County Colorado. While there, we observed production.

During this inspection the following possible compliance issues were observed:

Condensate tank labeled as crude oil. See photo 7. Install sign to comply with Rule 210.d by 9/3/2019.

Equipment stored on location including but not limited to trailers, trash cans, sea cans, tubing. See photo 1. Comply with Rule 603.f by 9/3/2019.

General operational debris present on entire location. See photos 2-4. Comply with Rule 603.f by 6/6/2019.

Non-reportable spill - stained soil on location, drops of cuttings remediation project being spread on location, multiple wellheads with cellars full of stormwater and free product or a sheen. See photos 5, 8, 9. Comply with Rule 603.f, securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d, control and contain spills/releases and clean up per Rule 906.a, and properly treat or dispose of oily waste in accordance with 907.e by 5/8/2019. Dirt berm has been added to tank mentioned in previous inspection. No evidence of liner. Berm is not compacted. See photo 7. Repair or install berms or other secondary containment devices per Rule 605.a.(4) by 6/6/2019.

Tracking continuing to occur onto Colorado Highway 14. Site degradation occurring. All location stormwater BMPs need maintenance. See photos 1, 10-12. Maintain vehicle tracking BMPs on the oil and gas location to comply with rule 1002.f.(2)F. If material is tracked onto County or public roads, contact the appropriate authority and install or repair required BMPs per Rule 1002.f by 5/6/2019.

A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report 689802878.

**Location**

Overall Good:

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Condensate tank labeled as crude oil.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	09/03/2019
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:			
Comment:	405-429-5974		
Corrective Action:		Date:	

<b>Good Housekeeping:</b>			
Type	STORAGE OF SUPL		
Comment:	Equipment stored on location including but not limited to trailers, trash cans, sea cans, tubing.		
Corrective Action:	Comply with Rule 603.f .	Date:	09/03/2019
Type	OTHER		
Comment:	Non-reportable spill - stained soil on location, drops of cuttings remediation project being spread on location, multiple wellheads with cellars full of stormwater and free product or a sheen.		
Corrective Action:	Comply with Rule 603.f . Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. Control and contain spills/releases and clean up per Rule 906.a. Properly treat or dispose of oily waste in accordance with 907.e.	Date:	05/08/2019
Type	DEBRIS		
Comment:	General operational debris present on entire location.		
Corrective Action:	Comply with Rule 603.f .	Date:	06/06/2019

Overall Good:

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

<b>Equipment:</b>			corrective date
Type: Pump Jack	# 7		
Comment:			

Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	#		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Flare	# 2		
Comment:	Combustor.		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CONDENSATE	1	400 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Insufficient	
Comment:	Dirt berm has been added to tank mentioned in previous inspection. No evidence of liner. Berm is not compacted.			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 605.a.(4).			Date: 06/06/2019

**Venting:**

Yes/No	NO	
Comment:		
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	298046	Type:	WELL	API Number:	057-06472	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	
Facility ID:	444868	Type:	WELL	API Number:	057-06541	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	
Facility ID:	444869	Type:	WELL	API Number:	057-06542	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	
Facility ID:	444870	Type:	WELL	API Number:	057-06543	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	
Facility ID:	444871	Type:	WELL	API Number:	057-06544	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	
Facility ID:	444872	Type:	WELL	API Number:	057-06545	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	
Facility ID:	444874	Type:	WELL	API Number:	057-06547	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	
Facility ID:	445017	Type:	WELL	API Number:	057-06553	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:									
Corrective Action:								Date:	

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**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: [Tracking continuing to occur onto Colorado Highway 14.](#)  
[Site degradation occurring. All location stormwater BMPs need maintenance.](#)

Corrective Action: [Maintain vehicle tracking BMPs on the oil and gas location to comply with rule 1002.f.\(2\)F.](#)  
[If material is tracked onto County or public roads, contact the appropriate authority.](#)  
[Install or repair required BMPs per Rule 1002.f.](#)

Date: 05/06/2019

**Pits:**  NO SURFACE INDICATION OF PIT

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402096972	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868961">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868961</a>
689802879	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868960">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4868960</a>